

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	Sn4Ni3 or Ni3Sn4	FPRS; EPO	ADJ	ON	2009/07/19 13:43
S2	1	EP-1289033-\$ did.	DERWENT	ADJ	ON	2009/07/19 13:49
S3	1	"20030044682".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/19 13:52
S4	6	Sn4Ni3 or Ni3Sn4	JPO	ADJ	ON	2009/07/19 13:53
S5	21	Sn4Ni3 or Ni3Sn4	DERWENT	ADJ	ON	2009/07/19 13:55
S6	6	JP-11086854-\$ did. or JP-08124568-\$ did. or KR-2001030514-\$ did. or KR-2001072909-\$ did.	JPO; DERWENT	ADJ	ON	2009/07/19 13:57
S7	1	"7052801".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/19 14:13
S8	6	("4094761"   "5618640"   "6033537"   "6203944"   "6265111"   "6602354").PN. OR ("7052801").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/19 14:13
S9	83	"Sn.sub.4Ni.sub.3" or "Ni.sub.3Sn.sub.4"	US-PGPUB; USPAT	ADJ	ON	2009/07/19 14:17
S10	12	S9 and "429".clas.	US-PGPUB; USPAT	ADJ	ON	2009/07/19 14:18
S11	2	("6602354").URPN.	USPAT	ADJ	ON	2009/07/19 14:53
S12	11	"Sn.sub.4Ni.sub.3" or "Ni.sub.3Sn.sub.4" and battery same (lithium or secondary)	US-PGPUB; USPAT	ADJ	ON	2009/07/19 14:58
S13	0	S12 not S10	US-PGPUB; USPAT	ADJ	ON	2009/07/19 14:58
S14	0	S9 and electrochemical near2 cell	US-PGPUB; USPAT	ADJ	ON	2009/07/19 14:59

S15	17	intermetallic and (tin or "Sn") and (nickel or "Ni") and (battery or electrochemical near2 cell)	JPO	ADJ	ON	2009/07/19 15:01
S16	1	intermetallic and (tin or "Sn") and (nickel or "Ni") and (battery or electrochemical near2 cell)	FPRS; EPO	ADJ	ON	2009/07/19 15:09
S17	68	intermetallic and (tin or "Sn") and (nickel or "Ni") and (battery or electrochemical near2 cell)	DERWENT	ADJ	ON	2009/07/19 15:09
S18	16	(tin or Sn) and (nickel or Ni) and intermetallic and (anode or negative near2 (electrode or pole or material))	JPO	ADJ	ON	2009/07/20 06:14
S19	78	(tin or Sn) and (nickel or Ni) and intermetallic and (anode or negative near2 (electrode or pole or material))	FPRS; EPO; DERWENT	ADJ	ON	2009/07/20 07:05
S20	15	mix\$3 and tin and intermetallic	JPO	ADJ	ON	2009/07/20 07:07
S21	2	JP-2000173593-\$ did.	JPO; DERWENT	ADJ	ON	2009/07/20 07:10
S22	1120	alloy with (tin or Sn) with intermetallic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:32
S23	282	S22 and (anode or negative near2 (electrode or pole or material))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:33
S24	1386	Sn near1 Ni with (intermetallic or alloy)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:40
S25	147	Sn near1 Ni with (intermetallic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:40
S26	25	S25 and (anode or negative near2 (electrode or pole or material))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:40
S27	530	alloy with phase with (tin or Sn) with (nickel or Ni)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:44

S28	108	S27 and (anode or negative near2 (electrode or pole or material))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:44
S29	68	S28 and intermetallic	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:44
S30	69	alloy with Sn phase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:52
S31	17	(intermetallic or inter near1 metallic) with Sn phase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:52
S32	16	S31 and (Ni or nickel)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 07:54
S35	2	JP-2001143700-.did.	JPO; DERWENT	ADJ	ON	2009/07/20 10:10

7/20/2009 3:09:33 PM

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electrolyte secondary cell\ rce\ 520125, east\_rce\_090719(s2).wsp